

# INESC TEC | Research Grant (AE2024-0223) INESC TEC

Direct Link: <a href="https://www.AcademicKeys.com/r?job=238023">https://www.AcademicKeys.com/r?job=238023</a>
Downloaded On: Jun. 29, 2024 8:31pm
Posted Jun. 21, 2024, set to expire Oct. 21, 2024

**Job Title** INESC TEC | Research Grant (AE2024-0223)

**Department** CRACS

Institution INESC TEC

PORTO, , Portugal

Date Posted Jun. 21, 2024

**Application Deadline** Jul. 4, 2024 **Position Start Date** Jun. 20, 2024

Job Categories Graduate Student

Academic Field(s) Engineering - Other

Apply Online Here https://www.inesctec.pt/en/opportunities/computer-

science-AE2024-0223#intro

**Apply By Email** 

**Job Description** 

### Research Opportunity

#### Computer Science

### Work description

- 1. General planning of the course to be developed
- 2. Study of Moodle and FGPE import/export formats
- 3. Development of a tool to support lesson authoring, using generative language models
- 4. Authorship of course lessons, following defined planning and using the tool
- 5. Validation of the course developed with a group of students
- 6. Work dissemination



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#### **Academic Qualifications**

Master's degree in computer science, or equivalent.

### Minimum profile required

Average above 14

#### Preference factors

- Experience with generative language model APIs;
- Experience in automatic evaluation of programming exercises;
- Scientific publications

Maintenance stipend: € 1259,64, according to the table of monthly maintenance stipend for FCT grants, paid via bank transfer. Grant holders may be awarded potential supplements, according to a quarterly evaluation process (Articles 19, 21 and 22 of the Regulations for Grants of INESC TEC and Annex II), up to a maximum limit of 50% of the monthly maintenance stipend.

INESC TEC supports costs with registration, enrolment or tuition fees, during the grant duration, under the terms established in the internal document: "Payment of Tuition fees to grant holders".

The grant holder will benefit from health insurance, supported by INESC TEC.

## **Application Period**

Since 20 Jun 2024 to 04 Jul 2024

### Centre

Advanced Computing Systems

#### Scientific Advisor

José Paulo Leal

#### What we offer

• Multicultural and collaborative environment



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- A multicultural, international and collaborative environment that makes it easier to exchange ideas, work in networks and create synergies.
- International projects
- The possibility of working in international projects with some of the most important companies in the field.
- Mentoring
- Mentoring with the best researchers in the fields of electrical and industrial engineering, bioengineering, information technology and physics.
- Self Improvement
- The possibility of participating in international conferences, workshops, seminars and vocational training.
- Other Benefits and Perks
- Flexible working time, health insurance, discounts in hotels, transportation, etc.
- Informal Events
- Annual informal events, such as the multicultural party.

For more information: Click here

### **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

Portugal

Contact E-mail rh@inesctec.pt